Missouri Environmental Quality Incentives Program (EQIP) 2004 Ripley County Scoring Worksheet - Mississippi Delta

2004 Ripley County Scoring Worksheet - Mississippi Delta									
Applicant(s):									
Add	ress:								
Farn	n Number: Tract Number: Acres in Application:								
LRF	: New Farmer: Livestock Operation: if yes, type:								
Complete this scoring worksheet for each concern below. Score each tract on a separate scoring worksheet. Award points for only practices planned to receive cost share or incentive payments.		Percent Planned	Points Possible	Points Awarded					
	Special Emphasis/Water Quality Areas: 20 point maximum								
	Offered acres are in the watershed of a 303d list stream. EQIP planned practice(s) must address the water quality concern in the watershed area identified.		10		Α				
	OR Offered acres are in the watershed of a public drinking water supply reservoir.		5						
(-)	Percent of unbuffered perennial or intermittent streams, wetlands, sinkholes, or permanent waterbodies planned for buffers.		% X 8		В				
(3)	Planned well plugging of all abandoned well(s) on offered acres.		2		С				
	Total Special Emphasis/Water Quality Area Points (A + B + C) =		20		D				
Live	estock Concerns: 70 point maximum (minimum of 20% of the tract acres must be planr system to earn points in #5 below)	ed fo	r a prescri	bed gra	zing				
	Planned improvements made to an <u>existing</u> animal waste management system - such as implementing a waste utilization plan, installing manure transfer pipe, installing roof over existing facilities, adding a composter to a facility, adding solid separation, adding a flush system or similar improvements, closing or converting an existing animal waste facility. Also planned improvements to address air quality such as animal waste digesters and/or farmstead windbreaks designed to control odors.		35						
	OR Planned replacement of an inadequate or failing animal waste system or planned installation of a system on an <u>existing</u> operation for collection, storage and/or treatment of animal waste. a. Planned 0-50% expansion.		35		E				
•	b. Planned 51%-100% expansion.		25						
•	c. Planned >100% of expansion.		15						
	OR Planned installation of a <u>new</u> animal waste system for collection, storage, treatment for a <u>new</u> livestock operation and/or enterprise.		10						
(5)	Planned <u>new</u> prescribed grazing system:		25						
	a. 8 or more paddocks b. 4-7 paddocks		18		F				
•	OR		10						
(6)	Existing prescribed grazing system with plans to increase paddocks by 4 or more new paddocks. Plan to convert a minimum of 20% of existing cool season pasture and/or hayland acres to native warm		6		G				
	season grasses. Plan to improve a minimum of 30% of existing pasture acres by interseeding legumes.		4		Н				
()	Total Livestock Concern Points (E + F + G + H) =		70		ı				
С	ropland Concerns: 40 point maximum (minimum of 25% of the tract must address crop	oland	issues to	earn AN	Υ				
(0)	points)		0/ V 40						
(9)	Percent of offered acres of irrigated cropland planned to address Irrigation Water Management. Percent of offered cropland acres planned to address soil erosion through non-structural practices (excluding Irrigation Water Management) or treated to address air quality (any practice(s) that will have		% X 10 % X 10		J K				
	positive impacts on air quality, including crop rotation, cover crops, and/or buffer practices).								
/ / / \	Percent of offered cropland acres planned to address Nutrient Management.		% X 8		L				
	Percent of offered cropland acres planned to address Pest Management. Majority of the tract is shallow to groundwater - Less than 5 feet to "apparent" (not "perched") water table		% X 5 4		M N				
(13)	(eFOTG Section II). Planned predominant Hydrologic Soil Group for the offered acres is either A (leaching) or D (runoff).		3		0				
. ,	Total Cropland Concern Points (J + K + L + M + N + O) =		40		Р				

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Applicant(s): Tract Number:		Percent Planned	Points Possible	Points Awarded
W	ildlife and Forestry Concerns: 20 point maximum (minimum of 10 acres of the tract mu forestry issues, or 10% of application acres, whichever is greate		dress wild	life and/or
(14)	Percent of cropland fields planned for winter flooding.		% X 4	Q
(15)	Create, enhance or restore wildlife habitat of threatened, rare and/or declining species through:			
	 a. Establishment of "hard" woody cover: Hedgerows, Timber Stand Improvement, Edge Improvement, etc. OR Agroforestry practices (alley cropping, silvopastoral, forest farming, riparian forest buffer or windbreak/shelterbelt). 		5	R
	b. Establishment of field borders using a mix of wildlife friendly grasses and legumes.		5	S
	c. Sand prairie restoration.		2	T
	d. Seasonal wetlands, excluding winter cropland flooding.		2	U
	e. Permanent wetland.		2	V
	Total Wildlife and Forestry Concern Points (Q + R + S + T + U + V) =		20	W
	Compliance with Regulations: 50 point maximum			
(16)	Application includes resource concern(s) subject to Local, County, State or Federal Regulation.		50	X
	Total Points for Compliance with Regulations (X) =		50	Υ
	Subtotal (D + I + P + W + Y) =		200	Z
	Cost Effectiveness of Planned Conservation Practices: 50 point max	imum		
	Cost Effectiveness Index = Total EQIP Dollars/ Subtotal of EQIP Points (Z)			
	Total EQIP Dollars requested =			
	Subtotal of EQIP Points (Z) =			
(47)	Cost Effectiveness Index =			
(17)	Planned practices provide a high level of environmental benefit at minimal cost (cost effectiveness index is 250.0 or less) OR		50	AA
	Planned practices provide a high level of environmental benefit at moderate cost (cost effectiveness index of 250.1 to 500.0)		25	
	Total Cost Effectiveness Points (AA) =		50	ВВ
	Local Resource Priorities: 50 point maximum			
(18)	Identified Local Concern: Water Conservation		25	CC
(19)	Identified Local Concern: Nutrient and Pesticide Impacts on Water Quality		15	DD
	Identified Local Concern: Wildlife Habitat Management		10	EE
	Total Local Concern Points (CC + DD + EE)=		50	FF
	Total Points (Score) this Application (Z + BB + F	F) =	300	,
	submitting this Environmental Quality Incentives Program (EQIP) application to NRCS for consideratices started prior to an application being selected for funding and approved as a contract are not eligonal Signature of Applicant	on. I u	nderstand t	-
	Signature of NRCS/SWCD Technical Representative		Date	
	organia o a accessor o a common respectational respectation and the second accessor of the		_ 4.0	

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